Dimensions of Vigilant and Defender Obtained by the N. Y. Y. C. Officials.

MR. HYSLOP GUARDS FIGURES

The New Flyer Far Above Her Marked Waterline When the Tape Went on Her Hull.

500 PEUPLE AT ERIE BASIN.

It is Said that the Big Single-Stick. ers Rate Nearly Alike, but No Measurements Are Stated.

The yacht Vigilant arrived at the Erte having been towed up from Bay Ridge by her tender Aeronaut. She was recoived at the dock by Supt. Dickie and Dockmaster McGilvrey, under whose direction the big caisson was swung open and the yacht towed to the head of

years ago she received her final preparations for the America's Cup contest

pears ago she received her final preparations for the America's Cup contest in the same dock.

This dock is a celebrated one for yacht cleaning, as, in addition to Vigilant, Geneata and Valkyrie II, have also undergone preparations there, while in the dock adjoining Thistle was at one time cleaned.

Mr. John Hyslop, the Yacht Club's measurer, was early on hand, and boarded Vigilant. He had a long talk with Mr. A. Willard, after which he began preparations for measuring her. The first thing done was to remove the anchor chains, and they were yan through the port hawse hole into a flat-bottom scow which lay alongside. The yacht's only anchor, that on the port bow, was also swung into the batteau.

Over two hundred business men who are interested in yachting stopped on their way to the city early this morning to see the yachts, but were considerably disappointed at the non-arrival of Defender.

Measurer Hyslop got to work as soon as Aksilant had been floated into the big hasin, where the smooth water in gured perfect measurements.

Sho-land-heen lighteined of overything portable and was in the same conditions and the proper was a should not be given out for the water-line, which is the big washin, where the smooth water in gured perfect measurements.

Sho-land-heen lighteined of overything portable and was in the same conditions and the proposal of the called in the same conditions and was in the same conditions and the proposal of the called in the same conditions and the proposal of the called in the same conditions and the proposal of the called in the same conditions and the same conditions are necessarily supposed to the called in the balt interested the port bow, was also swung into the barting the called in the last interesting which is the port bow, was also swung into the barting the called in the last interesting which will be proposed to the called in the last interesting which will be proposed to the called in the last interesting which will be proposed to the called in the last interesting which will

portable and was in the same condition as she will be in when stripped for a race.

The crew gathered amidships and the hurriedly by the expert, who quickly his fingers along the tape, thus prevent-

with his steel tape and had finished his important task within three-quarters

in tow of the tug Wallace B. Flint, and was greeted with a cheer from the crowd of about three hundred observers that fringed the big concrete basin. Nearly all rushed to the end of the ward to feast their eyes upon the new

any attempts to measure her would be impossible.

Contrary to expectation, she was docked in the same basin as was Vidiciant, the pumps not being started until she had been blocked and shored up at the outer end of the basin.

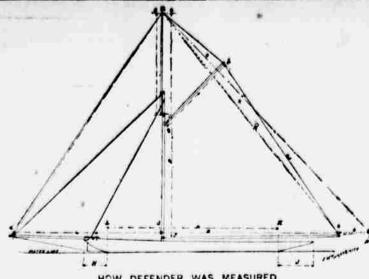
As the two beautiful yachts were berthed in the big basin. Vigilant neariest the shops and Defender at the outer end of the basin. Vigilant neariest the shops and Defender at the outer end, a most admirable opportunity for comparing their lines was afforded, which many experts in the crowd availed themselves of.

At 11.45 Defender's crew had finished unloading her of everything portable, and had stowed it on board the tender thattie Paimer, and preparations made to go into the dock with Vigilant, where she was to be officially measured for the first time.

She was warped into the basin and up to within 150 feet of Vigilant, when the guy ropes were thrown out and she was made fast in the centre of the dock.

Everything had been done to lighten

she was warped into the basin and up to within 105 feet of Visilant, when the guy ropes were thrown out and she was made fast in the centre of the Everything had been done to lighter the country of the Everything had been done to lighter formation of the Country of the Countr



HOW DEFENDER WAS MEASURED.

When the yacht is tying in perfectly smooth water, stripped of sverything she will not need during the race, all her crew she is allowed to carry stationed amidships, the measurer, Hyslop, begins his work. He drops a plumb line over the stern. A batten is then floated on the water, one end of it touching the stern-post. From the point where the plumb-line strikes the water to the stern-post at the water-line is accurately measured-indicated by the line J. The same is done at the bow-indicated by line H. Coming on deck, the measurement is then taken from the taffrail to a point on deck directly above where the stern-post strikes the water-which is indicated by K at the after-end of line A, and from the extreme point of the overhang forward to the point in-mediately above the water-line, marked L on line A. The distance between these two points measured along the deck is the true water-line measurement.

To ascertain the sail area the tape-line is stretched from the end of the main boom to the front side of the mast, indicated by the line H, between numbers 2 and 3, and from number 3 at the forward side of the mast to a point on the bow-sprit midway between the jib and the jib-topsail stay, indicated by number 4 on line C. This gives the actual base line.

Then the distance on line D between number 5 at the boom-jaws to number 6 at the topmast-head.

HASN'T PAID FOR HIS WINE.

ng Mudison. Gerrity is a married man and well-to-o. His wife can offer no explanation

do. His wife can offe for his disappearance

shoff and Mr. Leeds. All efforts to obtain information or figures were un-

respect.
The big engine began pumping the water out of the drydock just before 2 o'clock this afternoon, and at 3 o'clock the water had gone down so far that three-fourths of Defender's keel could be seen. Her long cruise had tarnished the bronze plates on her hull to a dirty brown color.
The crew was already at work cleaning the plates.

ing the plates.

Both yachts will remain in dry-dock until Sunday morning, to be repainted, and a careful examination will be made of Defender's keel to ascertain if any injury was done when she ran on the sand bar at Newport last week.

FEASTED EYES ON DEFENDER

Speciators Watched the Water Queen from the Big Bridge.

NIAGARA

Ran on a Sandbar During a Race, but Got Off Safely.

Corsair Also Went Ashore and Could Not Be Floated.

Britannia and Other Yachts Abandoned the Drifting Match.

annual race round the Isle of Wight, six weeks ago, were arraigned in under the auspices of the Royal Victoria eral Sections before Recorder Goff this Harper, has been brought by John W. weeks ago Miss Clark went to Plainfield trads. In an interview he said: Yacht Club, for the Commodore's Cup, morning. Allsa, Britannia, Hester, Carina, the

forty-footer isolide, Caress, Corsair, Niagara and the twenty-rater Isolde The larger yachts were soon away ahead of their smaller competi-

on a sand bank, and assistance was sent to her, as the tide was receding. She remained aground for about half and returned to her anchorage. It is ages of a serious nature.

injured. Howard Gould's yacht, he added, was to windward and leading when she struck a hard hump. Her possible was done, but without success. few minutes previous ounding, the lead line, which was kept constantly going, had recorded three and a half fathoms of water. perpendicularly, and has been the scene

The lightest of airs prevalled and the tureed Ventnor shead, followed by the and Hester, with Corsulr miles astern. well within her time allowance at that

in the Court of Common Pleas stage of the race. Later, it was discovered that Corsair, an injunction restraining the New York

Control Rolleand from paying him corrun ashore on the rocks off Ventnor.

The race eventually turned out to be flusco, owing to the adverse tide and attempt to round the Isle of Wight Corsair remained fast ashore in spite

guardsmen were compelled to put out The other yachts, not being able t make headway, anchored in disgust.

ASHORE NEAR QUEENSTOWN.

Passenger Steamer Runs Aground, but Is Floated. QUEENSTOWN, Aug. 16. - News steamer ran ashore on the coast vicinity of Ballycottin, to the eastward of this harbor.

The coast guards went to Ballycottin with the life-saving apparatus, but found that the steamer, whose identity was not established, had been floated and had proceeded on her journey.

It is presumed to be a vessel bound

Tay swore that Pischer and subther low, out of pure washing assembled from higher low, out of the pure washing assembled from higher low in the state of the search of the state of the search of the search of the search of the search of the life saving apparatus, but found that the steamer, whose identity was not established, had been floated and had proceeded on her journey.

It is presumed to be a vessel bound

Tay swore that Pischer low, out of the lightening list in the bitter of the search of the light special and the low of the law stream and Mr. John Fox, ir, were married by the Rev. Dr. N. J. Wright. A recent death window, He also escaped from the tabled French the table French table French the table Fr The coast guards went to Ballycottin with the life-saving apparatus, but found that the steamer, whose identity was proceeded on her journey.

for this port from either Liverpoot or FIGHT OVER A WILL A dense fog is prevailing along the

The Umbria is due at Queenstown today, and the Germanic sailed from that
port yesterday.

Ballycottin is a little fishing hamlet
of little more than five hundred people.
It lies on the south coast of Ireland,
about ten miles distant across country
on the outside of the hend from Queenstown, and midway on the coast between
Cork Harbor and Youghal Bay.

Clauses in Fielcher Harper's Will
Are in Dispute.

GOFF REBUKES A LAWYER.

J. Power Doselian Accused of Imposing on the Court.

Lizzie Carney and George Mehan, charged with the murder of Samuel Welsh, a sailor, in Bayard street, about

The Recorder said that he sent for them to question them about the con-duct of their iswyer. J. Power Foredan, They said they employed and paid Don-ellan when first arragned, and he per-suated them to sign an affidavit asking the court to assign bim to defend them.

cung lawyer blamed it on his as-

LOCKED UP BY HIS FATHER.

BELVIDERE, Aug. 16.-Deputy Sheriff Schwartz, son of Sheriff Schwartz, or this place, to-day was held for the Grand Jury on a charge of attempting to kill his sister and her coustn.

Schwartz came home drunk yesterday and tried to clean out the house. He has served several terms in the county jail for drunkenness. He had to be locked up by his father, the Sheriff, who is seventy years old and in feeble health.

MUST BARBERI DIE?

Appeals for Commutation Pour in

Hundreds of petitions, telegrams and letters for the commutation of Maria Barbert's sentence, or for her pardon, continue to flood the Executive Mansion at Albany.

They come from all sections of the country, and are interspersed with a few less emotional and more sensible requests that the law be allowed to take its course.

KILLED HUSBAND AND SELF.

Mrs. Browning Ended a Quarrel with a Platol. EVANSVILLE, Ind., Aug. 16 -Mr. and

Mrs. William Browning quarrelled last night and Mrs. Browning ended the mis-understanding by procuring a pistol and shouting her husband. He died instant-ly. Then she killed herself.

Receiver Named for City Property and the Irvington Home.

A suit for the construction of certain huses of the will of the late Fletcher furniture for the new school. Harper, as surviving executor of the with a niece, Miss Irene M. Yanne, who estate, against the Chatham National was to act as a companion until the

Judge O'Brien to-day granted an order d Dan-he per-asking pute at 14 West Twenty-second street; When Miss Clark left Mi a stable at Third avenue and Twenty- ly Friday morning, she gave her \$2.50 in second street, and a country seat at change, saying she would leave her Irvington.

the receiver was made by any of the the present time no active measures parties in interest, who agreed in recom-mending W. C. McCammon, of 66 Broad-her. Inquiries have been made by Mr. way, for the position.

The receiver will collect the rents of Packer, a Plainfield furniture dealer,

the property until the troublesome clauses of the will have been construed but the police of this city have not been appealed to.

One of the queer features of the case

The property mentioned was left by is that yesterday a lot of circurlars Mr. Harper to his wife for life and on from the West, including passenger her death to be divided between Ellen rates by rail through the Rocky Moun-Jane Harper and William Durbin Har- tains and California, were received a per, who were to receive the income the Plainfield post-office directed to Miss

during their minority, in the event of their mother's death before they became of age.

When the children obtained their majority the property was to be sold and the proceeds paid to them.
They also were entitled to a one-fifth interest each in a fund of \$100,000.
It is alleged that Ellen Jane Harper and William Durbin Harper elected to take an interest in the property, subject to the life estate of their mother, and William Durbin Harper elected to take an interest in the property, sub-ject to the life estate of their mother, in place of the proceeds of the sale of the property, and that thy placed mort-gages on their interests.

The question which the executor wants decided is whether this election or choice of the children defeats the power of the executor to sell the prop-erty under the will.

TEN-YEAR-OLD WOOER.

Arrested for Forcing Attentions Upon a Thirteen-Year-Old Girl. One of the smallest prisoners Market Police Court was arraigned Market Police Court was arraigned this morning. He was James Mc-Giwan, ten years old, of 435 West Thirty-second street, charged by Annie Colligan, thirteen years old, of 402 West Thirtieth street, with annoying her with his attentions and calling her vie names on Sunday night at Thirtieth street and Tenth avenue.

"What have you to say for yourself?" asked Magistrate Brann, severely, "I wugn't doin nuthin' to the lady. I only asked her ter have a sody wid me."

me.
Magistrate Brann administered a severe lecture to McGowan and let him go on his promise to keep away from the complainant.

Private Wedding at Long Branch.

WHERE HAS SHE GONE?

tia Clark from Plainfield.

arrangements to open a fashionable school for girls in Plainfield, N. J., left

that place Friday morning estensibly to

Miss Clark was known to have five

to New York was, so she said, to buy

Clark is a sister-in-law of Prof. John

When Miss Clark left Miss Yanne ear

A peculiar circumstance is, that up to

Martine, Prof. Sweet and Garrett O.

Judge Gildersleeve in the Superior Court to day granted a decree of absolute divorce to Mrs.

Peter at 228 Hadnan avenue, Brooklyn, went to

Sent a Bullet in ills Head.

Edward Grady, fifty years old, a bartender

An Early Morning Fire.

Fire broke out on the second floor of the thre

Another Victim of the Trolley.

The first fatal trolley assident in Elizabeth

come to this city, is still a mystery.

To Trace of the Missing Miss Lucre-

The reports of persons discharged as cured by Doctors McCoy and St. John show that many obstinute cases of catarra are cured by these specialists. Mr. Goorge Clark, of Syracure, a well-connected and accomplished woman, who after making The disappearance of Miss Lucretia

The reports of persons discharged as eured by Doctors McCoy and St. John show that many costinate cases of catarrh are cored by these spe-cialists, who are known from one and of Now 550 bills in her purse on the morning The latest example of the thoroughness of their of her departure. The object of her trip treatment is cited by Mr. George Hirsch, of 148



"I was very much run down in health, and be ferent parts of my body. I felt tired and languid all the time, and lost all ambition. I began to lose firsh and strength, and my appette falled me; then I knew it was time to do something. That something was to place myself under the treatment of Doctors McCoy and St. John, and the result is that to-day I feel like a new man,

My head is clear. The cough is gone. I do not hawk and spit any more. The pains have passed away. My appetite is good. I have gained flesh

Nummer is the time to cure ente Nature lends her aid to the work of physicians. The liability to catching is reduced to the minimum. As a one month's treatment in the Summ worth two in the Winter.

FREE TEST TREATMENT For the benefit of those who have no ded knowledge of the work or reputation of Doc McCoy and St. John in the treatment of all chronic diseases, trial treatment and medicined

DOCTORS McCOY AND ST. JOHN, Offices, 313 Madison Avenue, Corner of 42d Street, New York City, Office hours, 9 A. M. to 15, 2 to 5 and 7 to 6 P. M. daily; Sundays, 10 A. M. to 5 P. M.

Features of the SUNDAY WORLD, Next Sunday

.................

A New York Specialist Who Cures Criminals by Medicines.

000000000000000

GLADSTONE

on

Recent

Attacks

UPON THE

BIBLE.

Richest Men

the Earth.

on the Face of

The Six

A Beautiful Full Page

PRETTIEST BIGYCLE RIDERS

SUMMER RESORTS.

The Only Ordained Woman Pastor in the State of New York Writes a Stirring Sermon for the

SUMMER GIRL PURITY.

Startling Story of an American

Who Was Executed the Other Day and Is Still Alive.

ALL THE **News**

GOSSIP

WATERING PLACES.

THRILLING TALE

EXPLORATION

GRAND CANYONS

Arizona and Nevada.

The Woman Consul of the Excelsior Cycle Club Says the Wheel Is

30000000000000

Woman's Salvation.